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Application Number

2826 IFW.

PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

09/385,584

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FINING Date First Named Inventor Ball et al. Art Unit 2826 Examiner Name V. Mandala Total Number of Pages in This Submission Attorney Docket Number 2269-3817US (97-1350.00/US) ENCLOSURES (check all that apply) ENCLOSURES (check all that apply) Fee Transmittal Form Pee Transmittal Form Pee Attached Drawing(s) After Allowance Communication to Bo of Appeals and Interferences of Appeal Communication to Total Appleal Communication to Total Appleation Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please identify below): Request for Refund CD, Number of CD(s) Information Disclosure Statement CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Document(s) The Commissioner is authorized to charge any additional fees required but not stated to the provisional Applead to the pro	TDANICMITTAL						—
First Named Inventor Ball et al. Art Unit 2826 Examiner Name V. Mandala	TRANSMITTAL FORM		Filing Date		August 27	, 1999	
Examiner Name V. Mandala			First Named Inve	ntor	Ball et al.	Ball et al.	
Total Number of Pages in This Submission Submission			Art Unit		2826		╝
Fee Transmittal Form	(to be used for all correspondence after	Examiner Name		V. Mandala			
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Appeal Communication to Bo of Appeals and Interferences Amendment in response to offfice action dated September 21, 2006 After Final		ENCLO	SURES (check all th	at apply)			
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action dated September 21, 2006 After Final After Final Affidavits/declaration(s) Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm TraskBritt, P.C. Signature December 21, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United Statesoric on the date ployog below. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United Statesoric on the date ployog below.	Fee Attached	Licensing-related Papers					
Provisional Application Affidavits/declaration(s)		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
Affidavits/declaration(s)	After Final				Proprietary Information		
Express Abandonment Request Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees required but not st with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AN Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm TraskBritt, P.C. Signature Printed Name Brick G. Power Date December 21, 2006 Reg. No. Reg. No. 38,581 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United Sta Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. I Alexandria, VA 22313-1450 on the date shown below.	Affidavits/declaration(s)				Status Letter		
Express Abandonment Request	Extension of Time Request	Terminal Disclaimer					
Certified Copy of Priority Document(s) Remarks	Express Abandonment Request	_					
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm TraskBritt, P.C. Signature Printed Name Brick G. Power Date December 21, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United Sta Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. I Alexandria, VA 22313-1450 on the date shown below.	Information Disclosure Statement	☐ Landscape Table on CD					
with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AN Deposit Account 20-1469 during pendency of this application. Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		Remarks			<u> </u>		
Firm TraskBritt, P.C. Signature Printed Name Brick G. Power Date December 21, 2006 Reg. No. 38,581 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United Sta Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. I Alexandria, VA 22313-1450 on the date shown below.	Reply to Missing Parts/ Incomplete Application Reply to Missing Parts	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.					
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Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. I Alexandria, VA 22313-1450 on the date shown below.		CERTIFICA	TE OF TRANSMIS	SION/MAI	LING		
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	Signature / ////	WISW	ίλ.				
Typed or printed name Brick G. Power Date December 21, 200	Typed or printed name Brick G. Po	wer			Date	December 21, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ball et al.

Serial No.: 09/385,584

Filed: August 27, 1999

For: SOLDER MASK FOR DISPOSING CONDUCTIVE BUMPS ONTO A SEMICONDUCTOR DEVICE AND SEMICONDUCTOR DEVICES SO

FORMED (as amended)

Confirmation No.: 9380

Examiner: V. Mandala

Group Art Unit: 2826

Attorney Docket No.: 2269-3817US

(97-1350.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

21/2006

Date

Brick G. Power

Name (Type/Print)

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Examiner:

This Amendment follows the Office Action of September 21, 2006, the shortened statutory period for response to which expires on December 21, 2006.

Changes to the title are identified on page 2 of this paper;

Corrections to the drawings are identified on page 3 of this paper, with replacement sheets enclosed herewith; and

Remarks begin on page 4 of this paper.

IN THE TITLE:

The title has been amended herein. Pursuant to 37 C.F.R. §§ 1.121 and 1.125 (as amended to date), please enter the title as amended.

SOLDER MASK FOR METHOD OF DISPOSING CONDUCTIVE BUMPS ONTO A SEMICONDUCTOR DEVICE AND SEMICONDUCTOR DEVICES SO FORMED